CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Parents, PO Box 1450, Alexandria, VA, 22313-1450 on November 12, 2004

Tanya Parker

(Typed or Printed Name of Person Mailing Paper or Fee)

(Signature of Person Mailing Paper or Fee)

PATENT APPLICATION Attorney Docket No. SUN-P5112-PIP

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE	PATENT APPLICATION OF)
) Examiner: Le, Dieu Minh T.
Robert	S. Gittins et al.)
) Group Art Unit: 2114
Serial	No. 10/039,417)
)
Filing	Date: January 4, 2002)
)
Title:	METHOD AND APPARATUS FOR)
	FACILITATING VALIDATION OF DATA)
	RETRIEVED FROM DISK)

AMENDMENT TRANSMITTAL LETTER

Mail Stop: Non-Fee Amendment
Assistant Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In connection with the above-referenced U. S. patent application, transmitted herewith are the following papers:

0110 1111	& babers.
[x]	Response under 37 C.F.R. § 1.111 to official action mailed October 18, 2004.
[]	A petition for extension of time is also enclosed with a fee of \$55.00 for a one-
	month extension for a small entity.
[]	Terminal disclaimer under 37 C.F. R. § 1.321(c), including
	[] check for \$110.00 fee under 37 C.F.R. § 1.20(d), and
	[] 2 certificates under 37 C.F.R. § 3.73(b).
[]	Information disclosure statement, form 1449 and references.
[x]	No additional claims fees are required.

[] An additional fee is required, and is calculated as shown below:

AMENDED CLAIMS							
	NO. OF CLAIMS	HIGHEST NO. OF CLAIMS PREVIOUSLY PAID FOR	EXTRA CLAIMS	RATE	ADDT'L FEE		
Total Claims		MINUS = 20	0	x \$18 =			
Independent Claims	-	MINUS = 3	0	x \$78 =			
If Amendment adds multiple dependent claims, add \$260.00 Total Amendment Fee							
If small entity status is claimed, subtract 50% of Total Amendment Fee							
TOTAL ADDITIONAL	\$0.00						

[]	A check in the amount of \$	is enclosed.
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- [] Charge \$___ to Deposit Account No. ___ (Docket No. ___).
- [x] Please deduct any <u>underpayments</u>, credit any <u>overpayments</u>, and charge all required extension of time fees to Deposit Account Number 50-1003. (Docket No. SUN-P5112).

Edward J. Grundler Park, Vaughan & Fleming LLP 508 Second Street, Suite 201 Davis, CA 95616

Tel: (530) 759-1663 FAX: (530) 759-1665

Respectfully submitted,

Ву

Edward J. Grundler Registration No. 47,615

Date: November 12, 2004

THE YOUR TRADENTED

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Tanya Parker

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Application Number: 10/039,417

Confirmation Number: 8974

Applicant

: Robert S. Gittins et al.

Filed

: January 4, 2002

TC/A.U.

: 2114

Examiner

: Le, Dieu Minh T.

Docket Number

: SUN-P5112-PIP

Customer No.

: 22,835

M/S: Box Non-Fee Amendment

Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

AMENDMENT

Sir

In response to the office action of **October 18, 2004**, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 11 of this paper.